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Darla Kasmedo (Depositor's name)
2/23/06 (Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/898,537 | 07/02/2001 | Shimman Patel | 000270 | 7551 |

TITLE OF INVENTION: METHOD AND APPARATUS FOR BANDWIDTH ESTIMATION

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|----------------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 04/24/2006 |
| EXAMINER | ART UNIT | CLASS-SUBCLASS | | | |
| KIM, KEVIN | 2638 | 375-350000 | | | |

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(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 *Philip R. Wadsworth*
2 *Charles D. Brown*
3 *George C. Popas*

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Qualcomm Incorporated San Diego, California

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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OL-85 (Rev. 07/05) Approved for use through 04/30/2007.

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PAGE 4/4 * RCVD AT 2/23/2006 8:19:07 PM [Eastern Standard Time]* SVR:USPTO-EFXRF-3/0 * DNI:2732885 * CSID:+* DURATION (mm:ss):01:50



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DATE: 2/1/06

TO: ISSUE FEE
USPTO

FAX : 1-571-273-2885

RE: Application No: 09/898,537
Filed: 7/2/01

FROM: George C. Pappas

Number of Pages Sent: 2 (including this transmittal cover sheet)
Attached hereto: Issue Fee Transmittal

I hereby certify that this correspondence is sent VIA FACSIMILE to the Commissioner of Patents, ALEXANDRIA, VA 22313, 1-571-273-2885, on:

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